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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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<i>Complete if Known</i>	
Application Number	10/632,117
Filing Date	July 31, 2003
First Named Inventor	Hilda E. Smith
Group Art Unit	1645
Examiner Name	J. Hines
Attorney Docket Number	2183-6055US

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
/J.H./		WO 00/05378	02-03-2000	Stichting Dienst Landbouwkundig Onderzoek		
/J.H./		WO 2009/020391 A1	08-05-2008	Boehringer Ingelheim Vetmedica GMBH		
▼		WO 96/23073	08-1996	Jorgensen		
		WO 93/18164	09-1993	Gruss et al.		

Examiner Signature	/Jana Hines/	Date Considered	12/18/2010
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		Group Art Unit		1645	
		Examiner Name		J. Hines	
Sheet	2	of	3	Attorney Docket Number	2183-60551US

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
/J.H./		BAUMS et al., Clinical and Vaccine Immunology, Feb. 2009, pp. 200-208, Vol. 16, No. 2.		
		CHOTHIA et al., The Embo Journal, 1986, pp. 823-26, Vol. 5, No. 4.		
		DATABASE EMBL 'Online' McNab, S. gordonii partial aldB gene, cshA gene & fbpA gene, Database accession No. X65164, XP002213089.		
		DEVRIESE et al., Avian Pathology, 1994, pp. 721-24, Vol. 23.		
		GREENSPAN et al., Nature Biotechnology, 1999, pp. 936-37, Vol. 7.		
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		Merck Manual On-line Streptococcal Disease (pages 1-6), retrieved from web on 11-16-2009.		
		Merriam-Webster Online Dictionary, (visited 6/7/2004) < http://www.m-w.com/cgi-bin/dictionary?book=Dictionary&va=vaccine&x=19&y=12 >.		
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		PCT International Preliminary Examination Report, PCT/NL99/00460, dated October 27, 2000.		
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		RUDINGER et al., Characteristics of the amino acids as components of a peptide hormone sequence. Peptide hormones, Biol. Council, June 1976, pp. 1-7.		
		SMITH et al., submitted Sept. 10, 2000, Genbank Accession No. AF306940.		
		WISSELINK et al., Assessment of protective efficacy of live and killed vaccines based on a non-encapsulated mutant of Streptococcus suis serotype 2, Veterinary Microbiology, 2002, pp. 155-68, Vol. 84.		
V		ZHANG et al., Identification and characterization of an antigen I/II family protein produced by group A streptococcus, Infection and Immunity, July 2006, pp. 4200-13, Vol. 74, No. 7.		

Examiner Signature	/Jana Hines/	Date Considered	12/18/2010
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